

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 32184US2	SERIAL NO. TBD
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT: <span style="font-size: 1.2em;">10/765175</span> Noriyoshi Satoh et al.	
Page 1 of 2		FILING DATE: Herewith	GROUP ART UNIT: <del>TBD</del> 2834

U.S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
DL	A	4,853,568	8/1989	Fujiwara	174	51	
↑	B	5,107,155	4/1992	Yamaguchi	310	81	
↑	C	5,132,864	7/1992	Takemura et al.	361	409	
↑	D	5,170,009	12/1992	Kadokura	174	35MS	
↑	E	5,341,057	8/1994	Yamaguchi et al.	310	81	
↑	F	5,373,101	12/1994	Barabolak	174	35R	
↑	G	5,780,947	7/1998	Fukuoka et al.	310	80	
↑	H	5,793,133	8/1998	Shiraki et al.	310	179	
↑	I	5,801,466	9/1998	Odagiri et al.	310	81	
↓	J	5,835,006	11/1998	Michalak et al.	340	407.1	
↓	K	5,836,496	11/1998	Levin et al.	224	553	
DL	L	5,897,040	4/1999	Ward	224	413	

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DL	M	09214079	8/1997	JP			
DL	N	2 316 733 A	3/1998	GB			
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		
DL	R	Patent Abstract of Japan Publication No. 10248203, Publication Date: Sept. 14, 1998, "CORED BRUSHLESS VIBRATING MOTOR", 1 page.
DL	S	Patent Abstract of Japan Publication No. 2000166173, Publication Date: June 16, 2000, "FLAT VIBRATION MOTOR, AND PORTABLE INFORMATION APPARATUS EQUIPPED THEREWITH", 1 page.
	T	

Examiner: <span style="font-size: 1.2em;">Domingo Sh</span>	Date Considered: <span style="font-size: 1.2em;">1/31/05</span>
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DL	A	5,943,214	8/1999	Sato et al.	361	752	
	B	5,986,367	11/1999	Tsuzaki et al.	310	71	
	C	6,274,955	8/2001	Satoh et al.	310	71	
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V	E	6,384,498	5/2002	Yamaguchi et al.	310	154.07	
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R	Patent Abstract of Japan Publication No. 2000031611, Publication Date: January 28, 2000, "STRUCTURE OF CIRCUIT BOARD FOR ELECTRONIC DEVICE", 1 page.
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